

012304
15750 U.S. PTOUTILITY
PATENT APPLICATION
TRANSMITTAL

Our Docket No.: 14476.01

First Named Inventor: Ulrich Diermann

Title: A Micro Perfusion Device

Express Mail No.: EV325426203

22-41
10/763750
U.S. PTO
012304

ADDRESS TO:

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

APPLICATION ELEMENTS

1. Fee Calculation Sheet
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status

3. Specification Total Pages: 24
 Descriptive title of the invention
 Cross Reference to Related Applications
 Statement Re: Fed. Sponsored R&D
 Reference to Microfiche Appendix
 Background of the Invention
 Brief Summary of the Invention
 Brief Description of the Drawings
 Detailed Description
 Claims
 Abstract of the Disclosure

4. Drawings (35 U.S.C. 113) Total Sheets: 5

5. Oath or Declaration Total Pages: 2
a. Newly Executed (original or copy)
b. Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with
Box 19 completed)

i. **DELETION OF INVENTORS**
Signed statement attached deleting inventor(s)
named in the prior application (37 C.F.R.
1.63(d)(2) and 1.33(b))

6. Application Data Sheet (37.C.F.R. 1.76)

7. CD-ROM or CD-R in duplicate,
large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission
(If applicable, all necessary)
a. Computer Readable Form (CRF)
b. Specification Sequence Listing on:
i. CD-ROM or CD-R (2 copies); or
ii. paper
c. Statement verifying identify of above copies

ACCOMPANYING APPLICATION PARTS

9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)

10. Assignment Papers (cover sheet & document(s))
37 C.F.R. 3.73(b) Submission

11. Power of Attorney

12. Information Disclosure Statement
(with Copies of Citations as necessary)

13. Preliminary Amendment Total Pages:
Certified Copy of Priority document(s)
(if foreign priority is claimed)

14. English Translation Document (if applicable)

15. Return Receipt Postcard
(Should be specifically itemized)

16. Other
 Check for \$1234.00.
 Copy of Power of Attorney from prior application

17.

18.

CONTINUATION APPLICATIONS

19. If a CONTINUATING APPLICATION, check appropriate box and supply the requisite information:

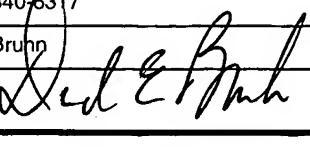
Continuation
 Division
 Continuation-in-Part (CIP)

of PRIOR APPLICATION

No. 10/226,104, filed August 22, 2002
and also claims priority from
PCT/CH01/0095, dated February 13, 2001, and DE 100 08 825 A1, dated February 25, 2000.

For CONTINUATION or DIVISIONAL APPLICATIONS: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference.

CORRESPONDENCE ADDRESS

ADDRESS	CUSTOMER NUMBER	DORSEY & WHITNEY LLP Intellectual Property Department Suite 1500 50 South Sixth Street Minneapolis, MN 55402-1498	
TELEPHONE	612-340-6317	FAX	612-340-8856
Attorney Name: David E. Brunn		Reg. No. 36,762	
Signature: 		Date: <u>July 23, 2004</u>	



15750 U.S. PTO

**APPLICATION
FEE TRANSMITTAL SHEET
(FY 2004)**

Complete if Known

METHOD OF PAYMENT (Check One)			FEE CALCULATION (Continued)																																																																																																							
<p>1. <input checked="" type="checkbox"/> The Director is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account No.: 04-1420 Deposit Account Name: DORSEY & WHITNEY LLP</p> <p><input checked="" type="checkbox"/> Charge any additional fee required under 37 C.F.R. 1.16 and 1.17 <input type="checkbox"/> Applicant claims small entity status (see 37 C.F.R. 1.27)</p> <p>2. <input checked="" type="checkbox"/> Check Enclosed</p>			<p>3. ADDITIONAL FEES</p> <table> <thead> <tr> <th>Large Entity Fee</th> <th>Small Entity Fee</th> <th>Fee Description</th> <th>Fee paid</th> </tr> </thead> <tbody> <tr> <td>50</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>130</td> <td>65</td> <td>Surcharge - Late nonprovisional filing fee or oath</td> <td></td> </tr> <tr> <td>180</td> <td>180</td> <td>Submission of IDS</td> <td></td> </tr> <tr> <td>40</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>420</td> <td>210</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>950</td> <td>475</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>1,480</td> <td>740</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>2,010</td> <td>1,005</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>Submission After Final 1.129</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>330</td> <td>165</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>290</td> <td>145</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Terminal Disclaimer Fee</td> <td></td> </tr> <tr> <td>130</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>50</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>1,330</td> <td>665</td> <td>Utility/Reissue Issue Fee (including advance copies)</td> <td></td> </tr> <tr> <td>480</td> <td>240</td> <td>Design Issue Fee (inc. advance copies)</td> <td></td> </tr> <tr> <td>770</td> <td>385</td> <td>Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>300</td> <td>300</td> <td>Publication fee for early, voluntary, or normal publication</td> <td></td> </tr> <tr> <td>300</td> <td>300</td> <td>Publication fee for re-publication</td> <td></td> </tr> <tr> <td>110</td> <td>55</td> <td>Petition to Revive - unavoidable</td> <td></td> </tr> <tr> <td>1,330</td> <td>665</td> <td>Petition to Revive - unintentional</td> <td></td> </tr> <tr> <td colspan="4"> <p>OTHER FEE (specify)</p> <p>Subtotal (3) 0.00</p> <p>Total Amount of Payment: 1234.00</p> </td> </tr> </tbody> </table>				Large Entity Fee	Small Entity Fee	Fee Description	Fee paid	50	25	Surcharge - late provisional filing fee or cover sheet		130	65	Surcharge - Late nonprovisional filing fee or oath		180	180	Submission of IDS		40	40	Recording each patent assignment per property (times number of properties)		110	55	Extension for reply within first month		420	210	Extension for reply within second month		950	475	Extension for reply within third month		1,480	740	Extension for reply within fourth month		2,010	1,005	Extension for reply within fifth month		770	385	Submission After Final 1.129		330	165	Notice of Appeal		330	165	Filing a brief in support of an appeal		290	145	Request for oral hearing		110	55	Terminal Disclaimer Fee		130	130	Petitions to the Commissioner		50	50	Petitions related to provisional applications		1,330	665	Utility/Reissue Issue Fee (including advance copies)		480	240	Design Issue Fee (inc. advance copies)		770	385	Request for Continued Examination (RCE)		300	300	Publication fee for early, voluntary, or normal publication		300	300	Publication fee for re-publication		110	55	Petition to Revive - unavoidable		1,330	665	Petition to Revive - unintentional		<p>OTHER FEE (specify)</p> <p>Subtotal (3) 0.00</p> <p>Total Amount of Payment: 1234.00</p>			
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Submitted by:

CUSTOMER NUMBER 25763	DORSEY & WHITNEY LLP	Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis, MN 55402
Name: David E. Brum	Phone No.: 612-340-6317	Fax No.: 612-340-8856
Signature: 	Reg. No.: 36,762	Date: <u>July 23, 2004</u>